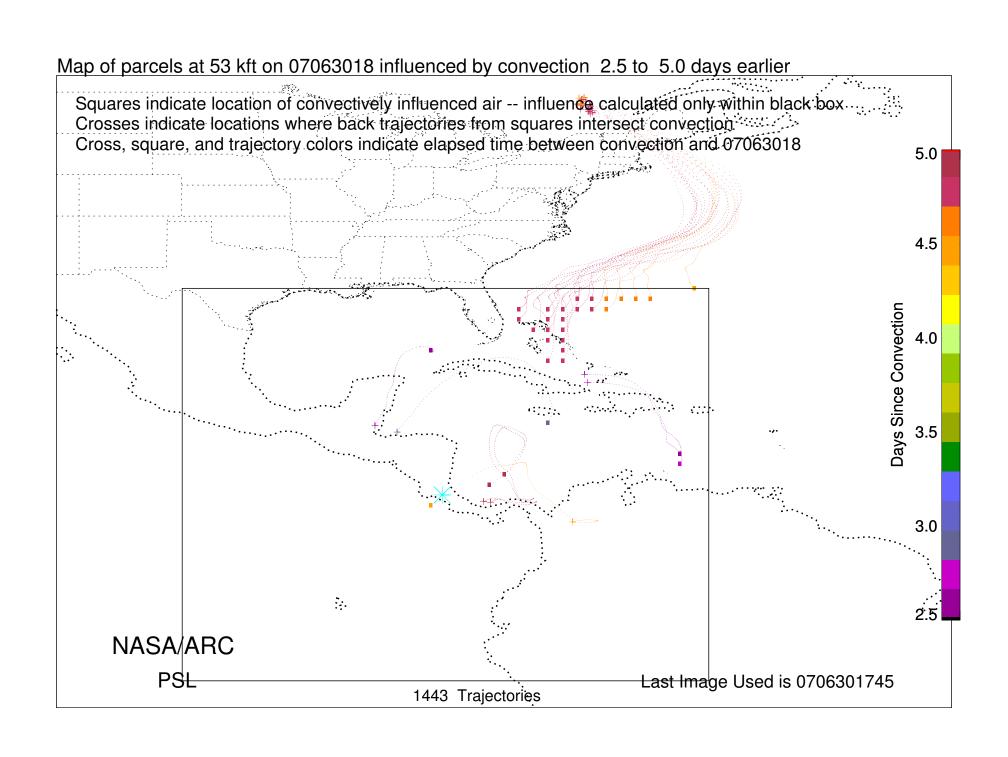
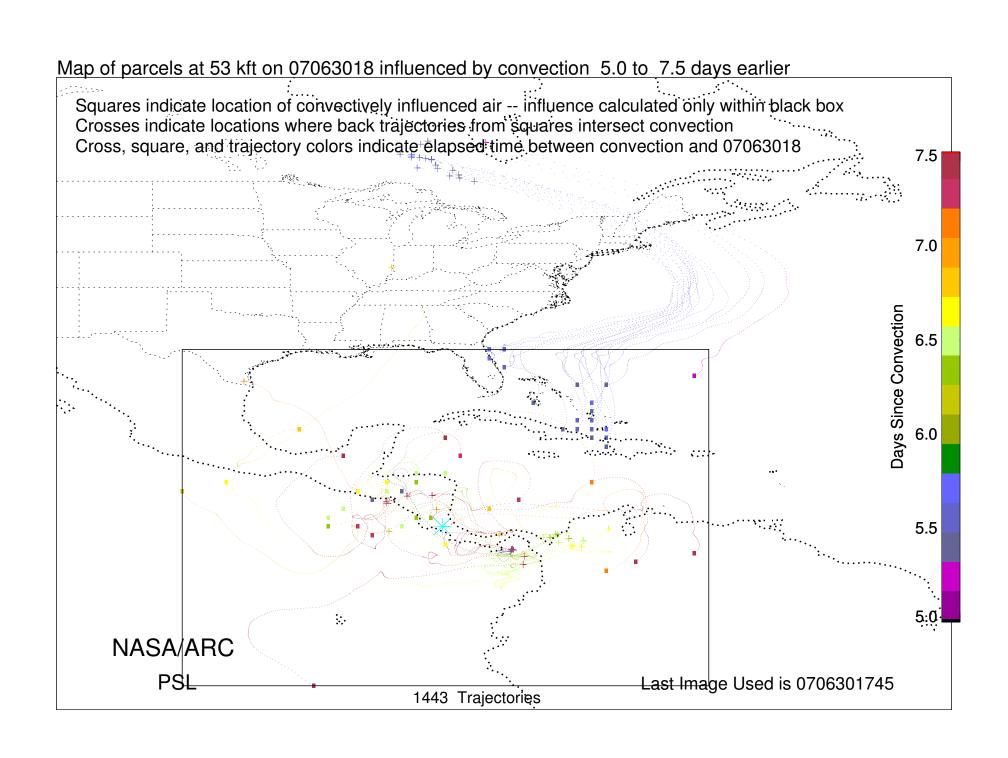
Map of parcels at 53 kft on 07063018 influenced by convection 0.0 to 2.5 days earlier Squares indicate location of convectively influenced air -- influence calculated only within black box Crosses indicate locations where back trajectories from squares intersect convection Cross, square, and trajectory colors indicate elapsed time between convection and 07063018 2.5 2.0 Days Since Convection 1.5 1.0 NASA/ARC PSL Last Image Used is 0706301745 1443 Trajectories





Map of parcels at 53 kft on 07063018 influenced by convection 7.5 to 10.0 days earlier Squares indicate location of convectively influenced air -- influence calculated only within black box. Crosses indicate locations where back trajectories from squares intersect convection Cross, square, and trajectory colors indicate elapsed time between convection and 07063018. 10.0 9.5 Days Since Convection 9.0 8:5 8.0 7.5 NASA/ARC **PSL** Last Image Used is 0706301745 1443 Trajectories